

Peter R Stone

List of Publications by Year in descending order

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84
papers

2,173
citations

172457

29
h-index

254184

43
g-index

85
all docs

85
docs citations

85
times ranked

2613
citing authors

#	ARTICLE	IF	CITATIONS
1	Proteomic characterization of macro-, micro- and nano-extracellular vesicles derived from the same first trimester placenta: relevance for feto-maternal communication. <i>Human Reproduction</i> , 2016, 31, 687-699.	0.9	96
2	Phagocytosis of Necrotic but Not Apoptotic Trophoblasts Induces Endothelial Cell Activation. <i>Hypertension</i> , 2006, 47, 116-121.	2.7	90
3	Characterizing nuclear and mitochondrial DNA in spent embryo culture media: genetic contamination identified. <i>Fertility and Sterility</i> , 2017, 107, 220-228.e5.	1.0	89
4	A postal survey of maternal sleep in late pregnancy. <i>BMC Pregnancy and Childbirth</i> , 2012, 12, 144.	2.4	81
5	Trastuzumab Use for Metastatic Breast Cancer in Pregnancy. <i>Obstetrics and Gynecology</i> , 2007, 110, 507-510.	2.4	77
6	The effect of body mass index on three methods of fetal weight estimation. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2002, 109, 651-657.	2.3	75
7	Cytotrophoblast differentiation in the first trimester of pregnancy: evidence for separate progenitors of extravillous trophoblasts and syncytiotrophoblast. <i>Reproduction</i> , 2005, 130, 95-103.	2.6	74
8	The effect of supine positioning on maternal hemodynamics during late pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3923-3930.	1.5	70
9	Going to sleep in the supine position is a modifiable risk factor for late pregnancy stillbirth; Findings from the New Zealand multicentre stillbirth case-control study. <i>PLoS ONE</i> , 2017, 12, e0179396.	2.5	69
10	Enoxaparin for the prevention of preeclampsia and intrauterine growth restriction in women with a history: Randomized trial. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 296.e1-296.e14.	1.3	66
11	Antiphospholipid antibodies internalised by human syncytiotrophoblast cause aberrant cell death and the release of necrotic trophoblast debris. <i>Journal of Autoimmunity</i> , 2013, 47, 45-57.	6.5	64
12	Minor Histocompatibility Antigens Are Expressed in Syncytiotrophoblast and Trophoblast Debris. <i>American Journal of Pathology</i> , 2012, 180, 256-266.	3.8	57
13	The isolation and characterization of a population of extravillous trophoblast progenitors from first trimester human placenta. <i>Human Reproduction</i> , 2007, 22, 2111-2119.	0.9	54
14	The Probiotics in Pregnancy Study (PiP Study): rationale and design of a double-blind randomised controlled trial to improve maternal health during pregnancy and prevent infant eczema and allergy. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 133.	2.4	51
15	Placental Nano-vesicles Target to Specific Organs and Modulate Vascular Tone In Vivo. <i>Human Reproduction</i> , 2017, 32, 2188-2198.	0.9	49
16	Effect of maternal position on fetal behavioural state and heart rate variability in healthy late gestation pregnancy. <i>Journal of Physiology</i> , 2017, 595, 1213-1221.	2.9	48
17	The role of autocrine TGF β 1 in endothelial cell activation induced by phagocytosis of necrotic trophoblasts: a possible role in the pathogenesis of preeclampsia. <i>Journal of Pathology</i> , 2010, 221, 87-95.	4.5	47
18	Severe oligohydramnios induced by cyclooxygenase-2 inhibitor nimesulide. <i>Obstetrics and Gynecology</i> , 2000, 96, 810-811.	2.4	46

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19	Micro- and Nano-vesicles from First Trimester Human Placentae Carry Flt-1 and Levels Are Increased in Severe Preeclampsia. <i>Frontiers in Endocrinology</i> , 2017, 8, 174.	3.5	44
20	Acidic isoforms of chorionic gonadotrophin in European and Samoan women are associated with hyperemesis gravidarum and may be thyrotrophic. <i>Clinical Endocrinology</i> , 1999, 50, 619-627.	2.4	43
21	Aggregated transthyretin is specifically packaged into placental nano-vesicles in preeclampsia. <i>Scientific Reports</i> , 2017, 7, 6694.	3.3	42
22	Transabdominal scanning of the cervix at the 20 th week morphology scan: Comparison with transvaginal cervical measurements in a healthy nulliparous population. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2010, 50, 523-527.	1.0	40
23	An analysis of the indications for cesarean section in a teaching hospital in China. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2013, 170, 414-418.	1.1	40
24	Patterns of Change in Uterine Artery Doppler Studies Between 20 and 24 Weeks of Gestation and Pregnancy Outcomes. <i>Obstetrics and Gynecology</i> , 2009, 113, 332-338.	2.4	39
25	In vivo targets of human placental micro-vesicles vary with exposure time and pregnancy. <i>Reproduction</i> , 2017, 153, 835-845.	2.6	38
26	Antiphospholipid antibodies increase the levels of mitochondrial DNA in placental extracellular vesicles: Alarmin-g for preeclampsia. <i>Scientific Reports</i> , 2017, 7, 16556.	3.3	37
27	Severe Hyperemesis Gravidarum Is Associated With Reduced Insulin Sensitivity in the Offspring in Childhood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3263-3268.	3.6	36
28	Increased levels of HMGB1 in trophoblastic debris may contribute to preeclampsia. <i>Reproduction</i> , 2016, 152, 775-784.	2.6	35
29	Measurements of Blood Pressure, Oedema and Proteinuria in a Pregnant Population of New Zealand. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 1995, 35, 32-37.	1.0	32
30	An investigation of fetal behavioural states during maternal sleep in healthy late gestation pregnancy: an observational study. <i>Journal of Physiology</i> , 2017, 595, 7441-7450.	2.9	31
31	Understanding Fetal Heart Rate Patterns That May Predict Antenatal and Intrapartum Neural Injury. <i>Seminars in Pediatric Neurology</i> , 2018, 28, 3-16.	2.0	31
32	The epidemiology of recurrent miscarriage: A descriptive study of 1214 prepregnant women with recurrent miscarriage. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2006, 46, 316-322.	1.0	29
33	A description of sleep behaviour in healthy late pregnancy, and the accuracy of self-reports. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 115.	2.4	28
34	Placental trophoblast debris mediated feto-maternal signalling via small RNA delivery: implications for preeclampsia. <i>Scientific Reports</i> , 2017, 7, 14681.	3.3	28
35	Hemodynamic changes in women with symptoms of supine hypotensive syndrome. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 631-636.	2.8	25
36	Treating normal early gestation placentae with preeclamptic sera produces extracellular micro and nano vesicles that activate endothelial cells. <i>Journal of Reproductive Immunology</i> , 2017, 120, 34-41.	1.9	21

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37	Calcium channel blockers prevent endothelial cell activation in response to necrotic trophoblast debris: possible relevance to pre-eclampsia. <i>Cardiovascular Research</i> , 2012, 96, 484-493.	3.8	20
38	Pre-Pubertal Children Born Post-Term Have Reduced Insulin Sensitivity and Other Markers of the Metabolic Syndrome. <i>PLoS ONE</i> , 2013, 8, e67966.	2.5	19
39	Human extravillous trophoblasts bind but do not internalize antiphospholipid antibodies. <i>Placenta</i> , 2016, 42, 9-16.	1.5	18
40	The collateral venous system in late pregnancy: A systematic review of the literature. <i>Clinical Anatomy</i> , 2017, 30, 1087-1095.	2.7	17
41	The effects of maternal position, in late gestation pregnancy, on placental blood flow and oxygenation: an MRI study. <i>Journal of Physiology</i> , 2021, 599, 1901-1915.	2.9	17
42	The NIFTY study: A multicentre randomised double-blind placebo-controlled trial of nifedipine maintenance tocolysis in fetal fibronectin-positive women in threatened preterm labour. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2014, 54, 231-236.	1.0	16
43	Infants born large-for-gestational-age display slower growth in early infancy, but no epigenetic changes at birth. <i>Scientific Reports</i> , 2015, 5, 14540.	3.3	15
44	Melatonin prevents preeclamptic sera and antiphospholipid antibodies inducing the production of reactive nitrogen species and extrusion of toxic trophoblastic debris from first trimester placentae. <i>Placenta</i> , 2017, 58, 17-24.	1.5	15
45	Acute Behavioral Effects of Intrapleural OK-432 (Picibanil) Administration in Preterm Fetal Sheep. <i>Fetal Diagnosis and Therapy</i> , 2009, 25, 304-313.	1.4	12
46	Percutaneous laser photocoagulation of tumour vessels for the treatment of a rapidly growing sacrococcygeal teratoma in an extremely premature fetus. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010, 23, 1516-1518.	1.5	12
47	Validation of thoracic impedance cardiography by echocardiography in healthy late pregnancy. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 70.	2.4	12
48	A diurnal fetal movement pattern: Findings from a cross-sectional study of maternally perceived fetal movements in the third trimester of pregnancy. <i>PLoS ONE</i> , 2019, 14, e0217583.	2.5	12
49	Pre-eclampsia causing severe maternal morbidity – A national retrospective review of preventability and opportunities for improved care. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2019, 59, 825-830.	1.0	12
50	Fetal defenses against intrapartum head compression – implications for intrapartum decelerations and hypoxic-ischemic injury. <i>American Journal of Obstetrics and Gynecology</i> , 2023, 228, S1117-S1128.	1.3	12
51	Views of the obstetric profession on non-invasive prenatal testing in Aotearoa New Zealand: A national survey. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2017, 57, 617-623.	1.0	10
52	Phagocytosis of Extracellular Vesicles Extruded From the Placenta by Ovarian Cancer Cells Inhibits Growth of the Cancer Cells. <i>International Journal of Gynecological Cancer</i> , 2018, 28, 545-552.	2.5	10
53	The Use of Ultrasound Measurement of Fetal Lung Length to Predict Neonatal Respiratory Outcome after Prolonged Premature Rupture of the Membranes. <i>Fetal Diagnosis and Therapy</i> , 2005, 20, 152-157.	1.4	8
54	Idiopathic congenital talipes equinovarus; not always an isolated anomaly. A review of long-term outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 2693-2698.	1.5	8

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55	The effect of positioning on maternal anatomy and hemodynamics during late pregnancy. <i>Clinical Anatomy</i> , 2020, 33, 943-949.	2.7	8
56	Calcium supplementation prevents endothelial cell activation. <i>Journal of Hypertension</i> , 2013, 31, 1828-1836.	0.5	7
57	What are women saying about noninvasive prenatal testing? An analysis of online pregnancy discussion forums. <i>Prenatal Diagnosis</i> , 2019, 39, 890-895.	2.3	7
58	Nasolabial outcomes in a nationwide study of orofacial cleft in New Zealand. <i>Orthodontics and Craniofacial Research</i> , 2019, 22, 194-200.	2.8	7
59	Effect of <i>Lactobacillus rhamnosus</i> Probiotic in Early Pregnancy on Plasma Conjugated Bile Acids in a Randomised Controlled Trial. <i>Nutrients</i> , 2021, 13, 209.	4.1	7
60	Pseudotrisomy 13 syndrome: Use of homozygosity mapping to target candidate genes. <i>Gene</i> , 2011, 486, 37-40.	2.2	6
61	Implementing non-invasive prenatal testing into publicly funded antenatal screening services for Down syndrome and other conditions in Aotearoa New Zealand. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 344.	2.4	6
62	Quality of Life Using General Population Validated Questionnaires in Children With Cleft Lip and/or Palate in New Zealand. <i>Cleft Palate-Craniofacial Journal</i> , 2021, 58, 779-786.	0.9	6
63	New screen on the block: non-invasive prenatal testing for fetal chromosomal abnormalities. <i>Journal of Primary Health Care</i> , 2017, 9, 248.	0.6	5
64	Examining adverse fetal/neonatal outcomes associated with severe maternal morbidity. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2020, 60, 865-870.	1.0	5
65	Speech Outcomes of a National Cohort of Children with Orofacial Cleft at 5 and 10 Years of age. <i>Cleft Palate-Craniofacial Journal</i> , 2022, 59, 1400-1412.	0.9	5
66	Antiphospholipid antibodies do not cause retargeting of placental extracellular vesicles in the maternal body. <i>Placenta</i> , 2022, 118, 66-69.	1.5	5
67	Associations between ethnicity and obstetric intervention in New Zealand. <i>New Zealand Medical Journal</i> , 2002, 115, 36-9.	0.5	5
68	Vaginal Dinoprostone Versus Oral Misoprostol for Predilatation of the Cervix in First Trimester Surgical Abortion. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 1998, 38, 64-68.	1.0	4
69	Anterior abdominal wall defects managed at a tertiary maternal-fetal medicine service in New Zealand: What counselling advice can we offer parents?. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2019, 59, 805-810.	1.0	4
70	Inequity in timing of prenatal screening in New Zealand: Who are our most vulnerable?. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2017, 57, 609-616.	1.0	3
71	The rate of trophoblast shedding/deportation alters with increasing gestational age: An in vitro model to quantify trophoblast deportation. <i>Asian Pacific Journal of Reproduction</i> , 2013, 2, 1-7.	0.4	2
72	Comments: Influence of the prone position on a stretcher for pregnant women on maternal and fetal hemodynamic parameters and comfort in pregnancy. <i>Clinics</i> , 2019, 74, e878.	1.5	2

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73	Uncovering social structures and informational prejudices to reduce inequity in delivery and uptake of new molecular technologies. <i>Journal of Medical Ethics</i> , 2020, 46, 763-767.	1.8	2
74	Examining the potential preventability of adverse fetal/neonatal outcomes associated with severe maternal morbidity. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2022, 62, 71-78.	1.0	2
75	The incidence of Orofacial Cleft in live births in New Zealand. <i>New Zealand Medical Journal</i> , 2016, 129, 64-71.	0.5	2
76	Lethal Congenital Dyserythropoietic Anaemia Type I in Siblings Presenting as Pericardial Effusions in the Second Trimester. <i>Fetal Diagnosis and Therapy</i> , 1999, 14, 11-14.	1.4	1
77	Behavioral Outcomes in Children With an Orofacial Cleft in a National Study in New Zealand. <i>Cleft Palate-Craniofacial Journal</i> , 2021, 58, 1032-1039.	0.9	1
78	Comparison of the effects on maternal endothelial cell activation: an in vitro study of anti-hypertensive drugs clinically used in pre-eclampsia. <i>Journal of Human Hypertension</i> , 2021, , .	2.2	1
79	A Nationwide Survey of Oral Health Related Quality of Life of Children With Orofacial Cleft in New Zealand. <i>Cleft Palate-Craniofacial Journal</i> , 2021, 58, 1040-1046.	0.9	1
80	Antenatal screening for aneuploidy--surveying the current situation and planning for non-invasive prenatal diagnosis in New Zealand. <i>New Zealand Medical Journal</i> , 2016, 129, 57-63.	0.5	1
81	Trophoblast biology and early pregnancy. , 0, , 227-236.		0
82	An Introduction to Women's Health and Informatics. , 2009, , 1-12.		0
83	Open Source Software. , 2010, , 410-422.		0
84	Prenatal testing for aneuploidy and other conditions in New Zealand: time for action again. <i>New Zealand Medical Journal</i> , 2016, 129, 77-80.	0.5	0